## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	83	S4 and (thereof or mixture of alloy or combination)	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 11:16
S10	10	"5749927"	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 16:58
S11	10	"653172"	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 17:07
S12	2	"6706441"	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 17:14
S13	0	S12 and S10	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 17:33
S14	1	S12 and gas	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 17:33
S15	4	S10 and gas	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 17:33
S16	4	"6280879"	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 17:35
S17	4	S16 and (gas or argon or ether)	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 17:35
S18	150438	(extrusion or extruded) and temperature and pressure	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 18:15
S19	39	S18 and (lithium near polymer near battery)	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 18:16
S20	19	S19 and @ad< "20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 18:17
S21	205442	S20 and gas or argon	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 18:17
S22	7	S20 and (gas or argon)	US-PGPUB; USPAT	ADJ	OFF	2008/06/10 18:17
S23	1	10/520972	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 13:04
S24	2	"6706441"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 13:11
S25	2	S24 and (torr or atm or pressure)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 13:11
S26	4	"6280879"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 13:16
S27	53	"5437692"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 13:16
S28	278	lithium polymer batteries and (pressure or torr or atm)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 15:43

S29	12	S28 and (degassed or extrude)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 15:47
S30	1	S29 and (torr or atm or bar)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 15:48
S31	42	S28 and (torr or atm or bar)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 15:49
S32	27	S31 and @ad< "20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 15:50
S33	9	S29 and @ad< "20030710"	US-PGPUB; USPAT	<b>A</b> DJ	OFF	2008/06/11 15:50
S34	4	S33 and (argon or Ar or neon gas)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 15:55
S35	0	lithium polymer batteries and ((blanket or blanketing) near gas)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 15:58
S36	1	lithium polymer batteries and ((blanket or blanketing) same gas)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 15:59
S37	10501	((blanket or blanketing) same gas)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:01
S38	50	S37 and lithium adj3 battery	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:01
S39	50	S37 and (lithium adj3 battery)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:01
S40	30	S39 and @ad< "20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:02
S41	4077	((blanket or blanketing) same gas) and (argon or Ar)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:07
S42	3124	S41 and @ad<"20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:08
S43	24	S42 and (lithium adj3 battery)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:09
S44	153	S28 and @ad<"20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:18
S45	3	S44 and (blanket or blanketing)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:19
S46	18341	lithium adj3 battery	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:21
S47	143	S46 and (blanket or blanketing)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:21
S48	62	S47 and (inert or Ar or Argon)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:22
S49	37	S48 and @ad< "20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:22
S50	1039	lithium acetyl acetonate or lithium metaborate or silicate and spodumene	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:41

S51	30	S50 and lithium adj3 battery	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:48
S52	25	S51 and @ad< "20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:48
S53	0	S52 and (glycol ether or urea or fluoroalkyl methacrylic acid)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:56
S54	187593	(glycol ether or urea or fluoroalkyl methacrylic acid)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:57
S55	391	S54 and (lithium adj3 battery)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:57
S56	153	S55 and @ad< "20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 16:59
S57	85	lithium same intercalatable	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 17:29
S58	922	lithium same (intercalatable or intercalate)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 17:31
S59	21	S58 and (degassing or degassed)	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 17:33
S60	16	S59 and @ad< "20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 17:34
S61	596	S58 and @ad< "20030710"	US-PGPUB; USPAT	ADJ	OFF	2008/06/11 17:51
S62	942	lithium same (intercalatable or intercalate)	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/11 18:12
S63	610	S62 and @ad< "20030710"	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/11 18:12
S64	16	S63 and (degassing or degassed)	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/11 18:13
S65	28	(lithiated same cathode) and (lithium same graphite) and (degassing or degassed)	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/11 18:22
S66	24	S65 and @ad< "20030710"	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/11 18:22
S67	1730	polymer battery	US-PGPUB; USPAT	ADJ	OFF	2008/06/12 09:59
S68	2152	polymer battery	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 09:59
S69	273	S68 and (intercalatable or intercalate or intercalation)	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 09:59

S70	273	S69 and ((anode and cathode) or (negative and positive))	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:00
S71	146	S70 and @ad<"20030710"	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:00
S72	9	S71 and (degassing or degassed or gassing)	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:01
S73	14356	lithium near battery	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:16
S74	1582	S73 and (intercalatable or intercalate or intercalation)	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:16
S75	0	S73 and ("LiMn.sub.2O. sub.4" and "Li.C")	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:17
S76	1026	S74 and @ad<"20030710"	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:18
S77	492	S76 and (inert or degassing or degassed or blanketing or blanket)	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:18
S78	23	(lithium same intercalatable same cathode) and (lithium same intercalatable same anode)	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:33
S79	15	S78 and @ad< "20030710"	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:33
S80	268	(degassing or degassed) same (anode and cathode)	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:38
S81	208	S80 and @ad< "20030710"	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 10:39
S82	1	10/520972	US-PGPUB; USPAT; EPO; JPO	ADJ	OFF	2008/06/12 11:20
S83	2	"20030175594"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 11:43
S84	2	"6794088"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 11:46
S85	0	("6794088").URPN.	USPAT	OR	OFF	2008/06/12 11:51
S86	358	roh.in.	USPAT	OR	OFF	2008/06/12 12:06

S87	3356	roh.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 12:06
S88	1	10/143352	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 12:08
S89	1	10/143259	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 12:08
S90	1	09/629951	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 12:08
S91	1	10/117100	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 12:08
S92	0	S88 and (degassed or gas)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 12:09
S93	0	S89 and (degassed or gas)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 12:09
S94	1	S90 and (degassed or gas)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 12:10
S95	0	S91 and (degassed or gas)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 12:10
S96	1	09/629951	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 15:16
S97	0	S96 and anode and (intercalatable or intercalate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/12 15:16
S98	235423	organic solvent	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 16:47
S99	165	S98 and lithium polymer battery	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 16:48
S100	1	09/629951	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/13 16:50
S101	1	S100 and ether	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/13 16:50
S102	3	S99 and (glycol ether or urea or cyclic urea or fluoroalkyl methacrylic acid ester)	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 16:58
S103	2	S102 and @ad<"20020711"	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 17:02

S104	51979	S98 and binder	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/13 17:05
S105	1	S100 and binder	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/13 17:05
S106	1	S99 and (polyolefin or polyethylene or polypyrrolidone or polybutene or butadiene) and fluoroelastomer	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 17:09
S107	139	S99 and (polyolefin or polyethylene or polypyrrolidone or polybutene or butadiene)	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 17:09
S108	52	S107 and @ad<"20020711"	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 17:10
S109	65	S99 and (binder same (polyolefin or polyethylene or polypyrrolidone or polybutene or butadiene))	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 17:13
S110	19	S109 and @ad<"20020711"	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 17:13
S112	14	Hypermer KD-1	US-PGPUB; USPAT	ADJ	OFF	2008/06/13 17:16
S113	1	09/629951	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/16 13:23
S114	0	S113 and block polymer	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2008/06/16 13:23
S115	2	09/957,455	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:27
S116	2	S115 and perfluoroalkyl ether	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:27
S117	0	S116 and (metaborate or "BO.sub.2")	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:41
S118	235423	organic solvent	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:41
S119	165	S118 and lithium polymer battery	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:41
S120	2	S119 and (additive same (vermiculite or MgO or BaO or "Al.sub.2O.sub.3" or "SiO.sub.2"))	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:41
S121	267975	(vermiculite or MgO or BaO or "Al.sub.2O.sub.3" or "SiO.sub.2")	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:43
S122	1242	S121 and (lithium adj3 battery)	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:43

S123	457	S122 and @ad<"20020711"	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:44
S124	1040	lithium acetyl acetonate or lithium metaborate or silicate and spodumene	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:45
S125	3	S123 and S124	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 13:45
S126	25268	(glycol ether or substituted urea or cyclic urea or fluoroalkyl methacrylic acid)	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 14:34
S127	59	S126 and (lithium adj3 battery)	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 14:36
S128	17	S127 and @ad<"20020711"	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 14:36
S129	0	S128 and polyalkylene oxide	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 15:56
S130	5	S128 and polyalkylene	US-PGPUB; USPAT	<b>A</b> DJ	OFF	2008/06/16 15:57
S131	3831	ultrasonic with mixing	US-PGPUB; USPAT	<b>A</b> DJ	OFF	2008/06/16 18:18
S132	42	S131 and (lithium adj3 battery)	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 18:18
S133	24	S132 and @ad<"20020711"	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 18:19
S134	35235	(laminate or lamination) same temperature	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 18:44
S135	569	S134 and (lithium adj3 battery)	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 18:45
S136	515	S135 and polymer	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 18:46
S137	39	S134 and (lithium polymer battery)	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 18:46
S138	3	"7138209"	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 18:59
S139	1	2002/0160273	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 19:00
S140	2	09/957,455	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 19:00
S141	3	09/533,894	US-PGPUB; USPAT	ADJ	OFF	2008/06/16 19:01

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